UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 860-011746-US(PAR)/20030876-2

Total Pages in this Submissm 4 ဖွဲ့ဖွဲ့

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TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

| | | | | 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an | | | | | | |
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| | tion e | | u: RIZED SIGNAL CON | NDITIONING | | | | | | |
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| and ir | vente | ed by | : | | | | | | | |
| Die | eter O | HNE | SORGE Jochen NDER Alfred | IS ROTTACKER Christian SEBEKE RIVOIR ROSENKRAENZER Peter BEHRENS | | | | | | |
| If a C | CONT | INUA | TION APPLICATION | N, check appropriate box and supply the requisite information: | | | | | | |
| | Conti | | ion 🗆 Divisional | ☐ Continuation-in-part (CIP) of prior application No.: | | | | | | |
| | h is a Conti | | ion 🗌 Divisional | ☐ Continuation-in-part (CIP) of prior application No.: | | | | | | |
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| | Conti | inuat | ion 🗌 Divisional | ☐ Continuation-in-part (CIP) of prior application No.: | | | | | | |
| Encl | osed a | are: | | Application Elements | | | | | | |
| 1. | Filing fee as calculated and transmitted as described below | | | | | | | | | |
| 2. | X | Spe | ecification having 38 pages and including the following: | | | | | | | |
| | a. | × | Descriptive Title of the Invention | | | | | | | |
| | b. | | Cross References to Related Applications (if applicable) | | | | | | | |
| | C. | | Statement Regarding Federally-sponsored Research/Development (if applicable) | | | | | | | |
| | d. | | Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix | | | | | | | |
| | e. | X | Background of the Invention | | | | | | | |
| • | f. | X | Brief Summary of the Invention | | | | | | | |
| 4 | g. | Brief Description of the Drawings (if filed) | | | | | | | | |
| | h. 🗷 Detailed Description | | | | | | | | | |
| | i. | X | Claim(s) as Classified Below | | | | | | | |
| | j. | X | Abstract of the Discl | losure | | | | | | |

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Application Elements (Continued) ■ Drawing(s) (when necessary as prescribed by 35 USC 113) Formal Number of Sheets b. 🗵 Informal Number of Sheets 4. Oath or Declaration a. Newly executed (original or copy) Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ☐ Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Application Data Sheet (See 37 CFR 1.76) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) ii. D Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** ☐ Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(B) Statement (when there is an assignee) 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) ☑ Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. 16. ■ Certificate of Mailing

First Class Express Mail (Specify Label No.): EL 990505145 US

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Total Pages in this Submission

Accompanying Application Parts (Continued)

| • | Additional Enclosures (please identify below): | | | | | | |
|---|--|--|--|--|--|--|--|
| | This application claims priority to European applications 03 100 902.0, filed April 4, 2003 and 03 103 406.9, filed September 16, 2003. | | | | | | |
| | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) | | | | | | |
| • | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. | | | | | | |
| | Warning | | | | | | |
| | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional. | | | | | | |
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Docket No. 860-011746-US(PAR)/20030876-2

Total Pages in this Submission

Fee Calculation and Transmittal

| | | CLAIMS A | AS FILED | | | | | |
|---|--|----------|----------|--------|------------------------|----------|--|--|
| For | #Filed | #Allowed | #Extra | | Rate | Fee | | |
| Total Claims | 26 | - 20 = | 6 | × | \$18.00 | \$108.00 | | |
| Indep. Claims | 3 | - 3 = | 0 | x | \$86.00 | \$0.00 | | |
| Multiple Dependent Claims (check if applicable) | | | | | | | | |
| BASIC FEE | | | | | | | | |
| OTHER FEE (specify purpose) | | | | | | | | |
| | | | | | TOTAL FILING FEE | \$878.00 | | |
| | as described below. ☐ Charge the amount of as filing fee. | | | | | | | |
| _ | | | | | | | | |
| Credit any overpayment.Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. | | | | | | | | |
| _ | • | | | | e Notice of Allowance, | | | |
| | 37 C.F.R. 1. | | | Joseph | yd V. Dankel | 7 | | |
| Joseph V. Gamberdell, Jr., Reg. No. PERMAN & GREEN, LLP 425 Post Road | | | | | 44,695 | | | |
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| CERTIFICATE OF I | Docket No. 860-011746-US(PAR)/20030876-2 | | | | | | | | | |
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| Serial No. To Be Assigned | Filing Date Herewith | Examiner | Group Art Unit | | | | | | | |
| Invention: PARAMETE | ERIZED SIGNAL CONDITIONI | NG | | | | | | | | |
| I hereby certify that th | e following correspondence: | | | | | | | | | |
| New United States Patent Application, Transmittal and Corresponding Papers | | | | | | | | | | |
| | (Identify type of correspondence) | | | | | | | | | |
| | is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under | | | | | | | | | |
| 37 CFR 1.10 in an 22313-1450 on | 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on (Date) | | | | | | | | | |
| (Typed or Printed Name of Person Mailing Correspondence) | | | | | | | | | | |
| Signature of Person Mailing Correspondence) | | | | | | | | | | |
| EL 990505145 US ("Express Mail" Mailing Label Number) | | | | | | | | | | |
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